2637



**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Renne M.F. Wyzykowski

**Applicant** 

: John S. Wang, et al.

Confirmation No. 8686

Application No.

: 09/955,278

Filed

: September 11, 2001

Title

: METHOD AND APPARATUS FOR IMPROVED

HIGH-SPEED ADAPTIVE EQUALIZATION

Grp./Div.

: 2637

Examiner

: Jacob M. Meek

Docket No.

: 56806

Customer No.

: 23363

SUBMISSION OF SUBSTITUTION OF ATTORNEY WITH CHANGE OF ADDRESS FOR CORRESPONDENCE BY ASSIGNEE

Commissioner for Patents

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Alexandria, VA 22313-1450

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December 19, 2005

#### Commissioner:

Enclosed herewith is a Substitution of Attorney With Change Of Address For Correspondence By Assignee for filing in connection with the above-referenced patent application.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Bv

Daniel M. Cavanagh

Reg. No. 41,661

626/795-9900

DMC/rmw

RMW IRV1092292.1-\*-12/19/05 4:28 PM



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## SUBSTITUTION OF ATTORNEY WITH CHANGE OF ADDRESS FOR CORRESPONDENCE BY ASSIGNEE

Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

### Commissioner:

Vitesse Semiconductor Corporation, assignee of the entire interest in and to the belowlisted United States patents and patent applications under Assignments recorded in the United States Patent and Trademark Office indicated by recording date, Reel and Frame(s),

| Patent No.   | Issued   | Assignment Recorded   | Reel   | Frame(s)  |
|--|--|---|--|---|
| 6,393,489  | May 21, 2002   | February 1, 2002  | 012581   | 0056  |
| 6,108,713  | August 22, 2000  | February 1, 2002  | 012581   | 0056  |
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| Application No.  | Filed  | Assignment Recorded   | Reel   | Frame(s)  |
| Application No. 10/852,586   | <u>Filed</u><br>May 24, 2004   | Assignment dated Febr   | ruary 16, 2  | 2005,   |
|  |  | Assignment Recorded Assignment dated Febrush submitted for recordati  | ruary 16, 2  | 2005,   |
|  |  | Assignment dated Febr   | ruary 16, 2  | 2005,<br>ary 21, 2005   |
| 10/852,586   | May 24, 2004   | Assignment dated Febrush submitted for recordati  | ruary 16, 2  | 2005,<br>ary 21, 2005<br>0314-0318  |
| 10/852,586   | May 24, 2004 April 22, 2004  | Assignment dated Febr<br>submitted for recordati<br>(copy enclosed)   | ruary 16, 2<br>on Februa   | 2005,<br>ary 21, 2005   |
| 10/852,586<br>10/829,920<br>10/871,164   | May 24, 2004 April 22, 2004 June 17, 2004  | Assignment dated Februs submitted for recordati (copy enclosed) August 27, 2004   | ruary 16, 2<br>on Februa<br>015089   | 2005,<br>ary 21, 2005<br>0314-0318  |
| 10/852,586<br>10/829,920<br>10/871,164<br>09/955,278   | May 24, 2004  April 22, 2004  June 17, 2004  September 11, 2001  | Assignment dated Febr<br>submitted for recordati<br>(copy enclosed)<br>August 27, 2004<br>November 12, 2004<br>December 6, 2005   | ruary 16, 2<br>on Februa<br>015089<br>015372   | 2005,<br>ary 21, 2005<br>0314-0318<br>0404-0410   |
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| 10/852,586<br>10/829,920<br>10/871,164<br>09/955,278<br>10/677,123<br>10/810,271               | May 24, 2004  April 22, 2004  June 17, 2004  September 11, 2001  September 30, 2003  March 26, 2004                | Assignment dated Februs submitted for recordati (copy enclosed) August 27, 2004 November 12, 2004 December 6, 2005 December 6, 2005                                     | on Februa<br>015089<br>015372<br>016851<br>016851  | 2005,<br>ary 21, 2005<br>0314-0318<br>0404-0410<br>0823-0829<br>0823-0829                           |
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| 10/852,586<br>10/829,920<br>10/871,164<br>09/955,278<br>10/677,123<br>10/810,271               | May 24, 2004  April 22, 2004  June 17, 2004  September 11, 2001  September 30, 2003  March 26, 2004                | Assignment dated Febr<br>submitted for recordati<br>(copy enclosed)<br>August 27, 2004<br>November 12, 2004<br>December 6, 2005<br>December 6, 2005                     | on February 16, 2<br>on February 15, 2<br>015089<br>015372<br>016851<br>016851<br>016851 | 2005,<br>ary 21, 2005<br>0314-0318<br>0404-0410<br>0823-0829<br>0823-0829<br>0823-0829<br>0823-0829 |

#### V165/DMC/10

hereby revokes all previous Powers of Attorney and appoints the practitioners associated with the

# **CUSTOMER NUMBER 23363**

of the firm CHRISTIE, PARKER & HALE, LLP, telephone (626) 795-9900, as principal attorneys with power to appoint associate attorneys, are hereby appointed to prosecute and to transact all business in the Patent and Trademark Office connected herewith.

The authority under this Power of Attorney of each person identified by Customer Number 23363 shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to the firm.

Please direct all correspondence to CUSTOMER NUMBER 23363. Direct all telephone calls to Daniel M. Cavanagh at 626/795-9900, CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, California 91109-7068.

Vitesse Semiconductor Corporation

Ira Devhimy

Vice President Business Development

DMC/rmw

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